SEP 2 3 2004 3

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/080.063 TRANSMITTAL Filing Date 2/19/2002 **FORM** First Named Inventor Hubbert Smith Art Unit (to be used for all correspondence after initial filing) 2188 **Examiner Name** HO, Thang H. Attorney Docket Number 42P13499 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board ~ Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Brief in Support of Appeal; Appendix B (4 Request for Refund Express Abandonment Request pages); Postcard receipt CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Christopher K. Gagne, Reg. No. 36,142 Intel Corporation Individual name Signature Date September 20, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

the date shown below.					
Typed or printed name	Lisa M. Hopkinson		· · · · ·		
Signature	Peramo	Oknoon	Date	September 20, 2004	
	$\mathcal{L}$	· · · · · · · · · · · · · · · · · · ·			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE	TRANSMITTA	۱L
	for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

\_\_\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(0)	440	$\Delta \Delta$
ורהו	440	.uu

sporte to a collection of information unless it displays a valid Olvib control number.				
Complete if Known				
Application Number	10/080,063			
Filing Date	February 19, 2002			
First Named Inventor	Hubbert Smith			
Examiner Name	Ho, Thang H.			
Art Unit	2188			
Attorney Docket No.	42P13499			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3.	3. ADDITIONAL FEES				
Order Order Large	Large Entity   Small Entity				
Denosit Fee		Fee Fee Code (\$)	Fee Description	Con Daid	
Account   50-0221   105			Surcharge - late filing fee or oath	Fee Paid	
Deposit Intel Corporation 105			Surcharge - late provisional filing fee or		
Name			cover sheet		
The Director is authorized to: (check all that apply)			Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		· · · · · · · · · · · · · · · · · · ·	•		
Charge any additional fee(s) or any underpayment of fee(s)	304 920°		Requesting publication of SIR prior to Examiner action		
	305 1,840*	1805 1,840*	Requesting publication of SIR after		
to the above-identified deposit account.	251 110	2251 55	Examiner action  Extension for reply within first month	440.00	
FEE CALCULATION 125		2252 210	Extension for reply within second month	110.00	
1. BASIC FILING FEE			Extension for reply within third month		
Large Entity Small Entity		2254 740	Extension for reply within fourth month		
Code (\$) Code (\$)	255 2,010		Extension for reply within fifth month		
1001 770 2001 303 Ottility Hilling lee			• •		
1002 340 2002 170 Design filing fee 140			Notice of Appeal	330.00	
1003 530 2003 265 Plant filing fee 140	]		Filing a brief in support of an appeal	330.00	
1004 770 2004 385 Reissue filing fee 140			Request for oral hearing		
The state of the s	151 1,510		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1		Petition to revive - unavoidable		
12 FXTRA CLAIM FEES FOR LITH ITY AND REISSHE!			Petition to revive - unintentional		
Fee from 150	01 1,330		Utility issue fee (or reissue)		
Total Claims			Design issue fee		
Independent 3xx - 130			Plant issue fee  Petitions to the Commissioner		
Multiple Dependent					
Large Entity   Small Entity			Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description			Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)   Code (\$)   802   1202   18   2202   9 Claims in excess of 20	021 40	8021 40	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	309 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 181	310 770	2010 205	` '"		
1204 86 2204 43 ** Reissue independent claims	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2810 385	For each additional invention to be examined (37 CFR 1.129(b))		
	801 770	2801 385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	302 900	1802 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) Oth	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	Reduced by I	Basic Filing F	ee Paid SUBTOTAL (3) (\$) 440.0	00	

SUBMITTED BY (Complete (if applicable))					(if applicable))
Name (Print/Type)	Christopher K. Gagne	Registration No. (Attorney/Agent)	36,142	Telephone	480-715-4055
Signature	Unital Mare			Date	September 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.